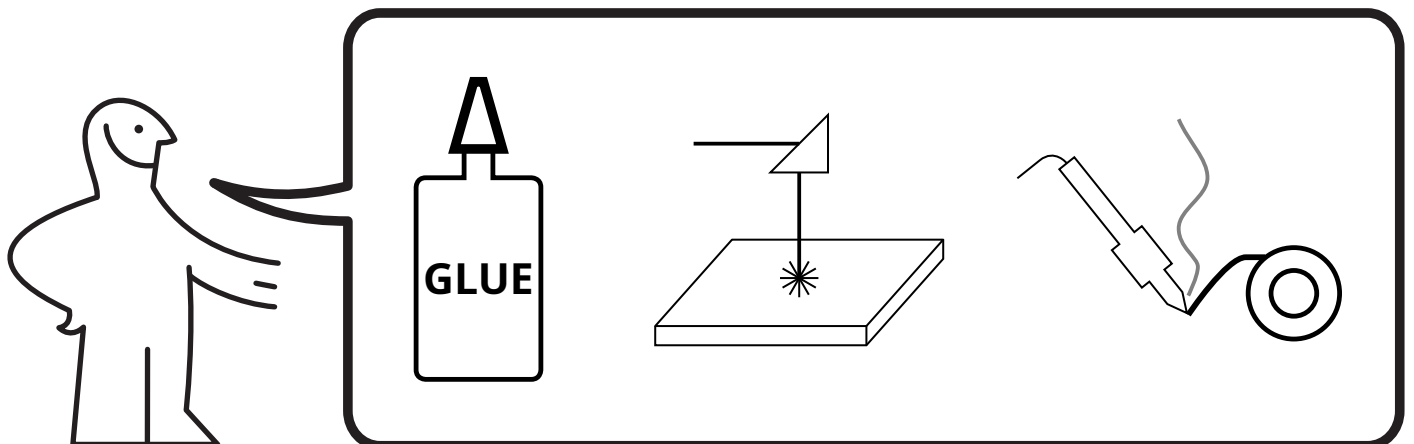
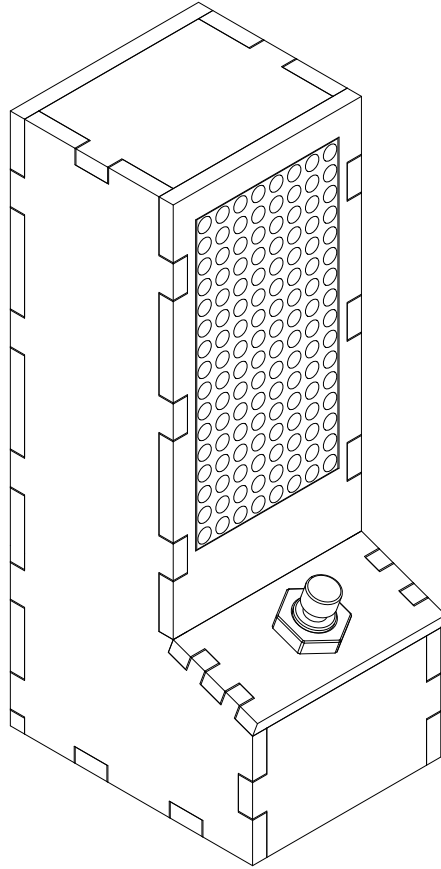
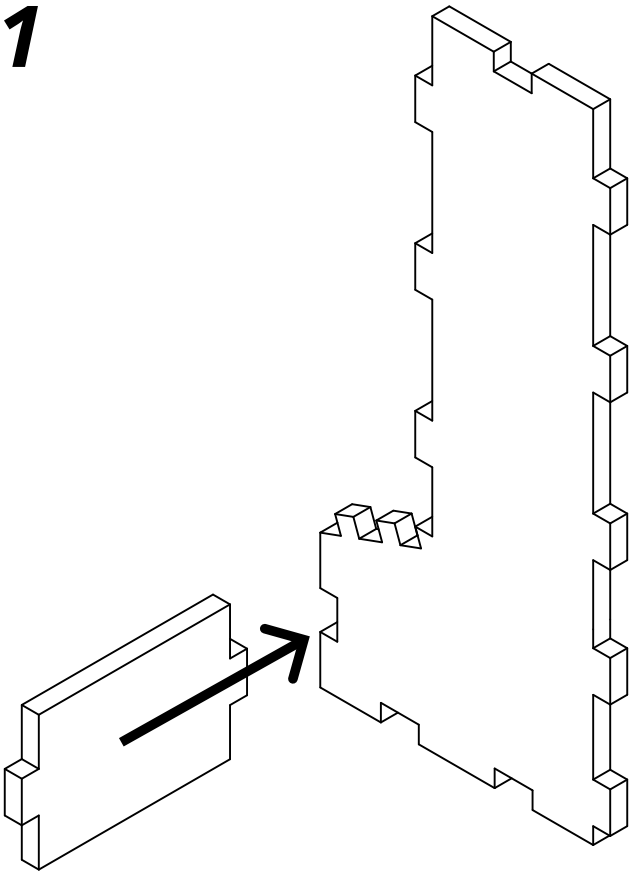


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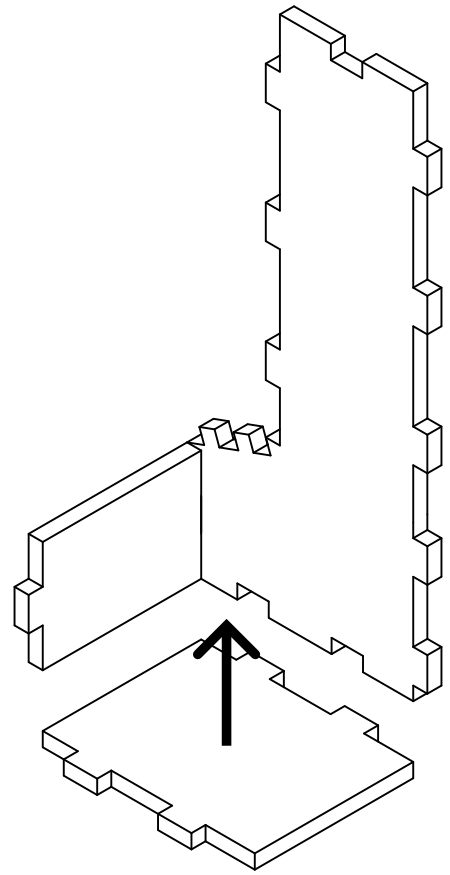


Notice: This project is not sponsored nor affiliated with IKEA™. The IKEA™ icons are used in project to give this manual the IKEA™ charm and because they look pretty.

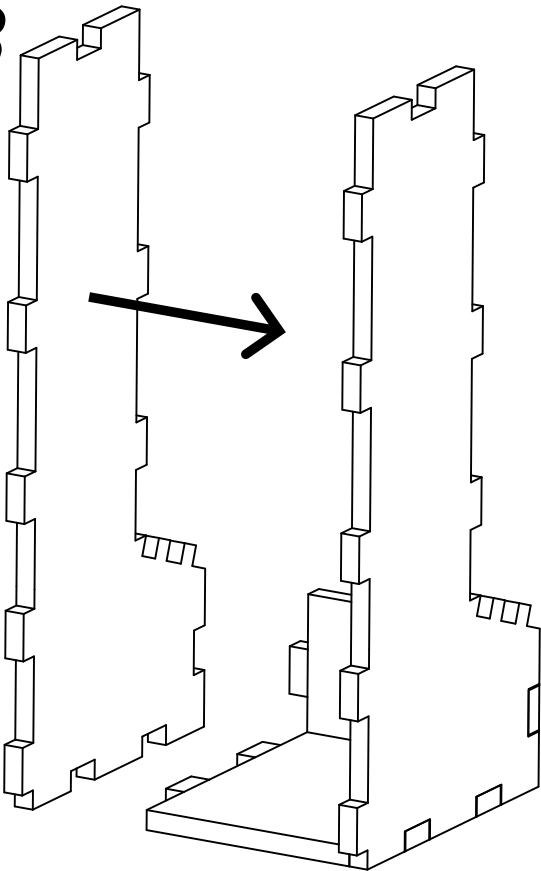
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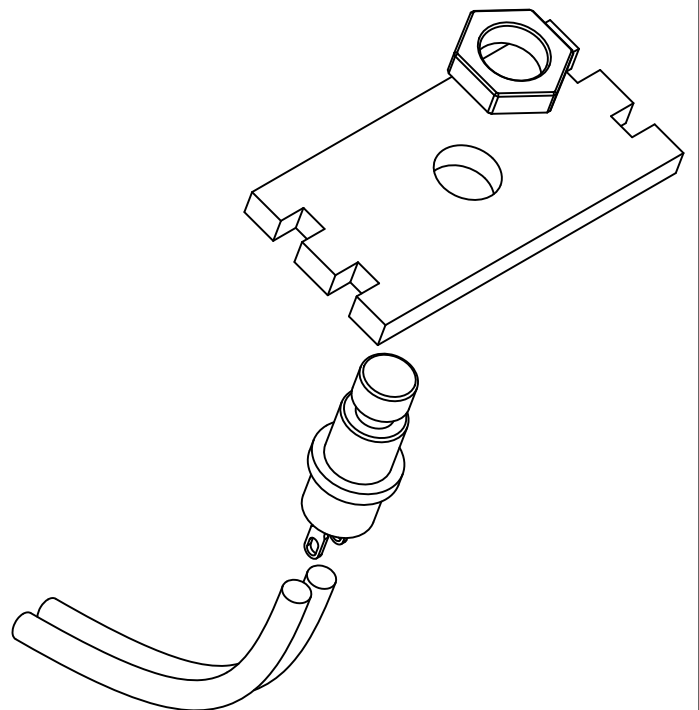
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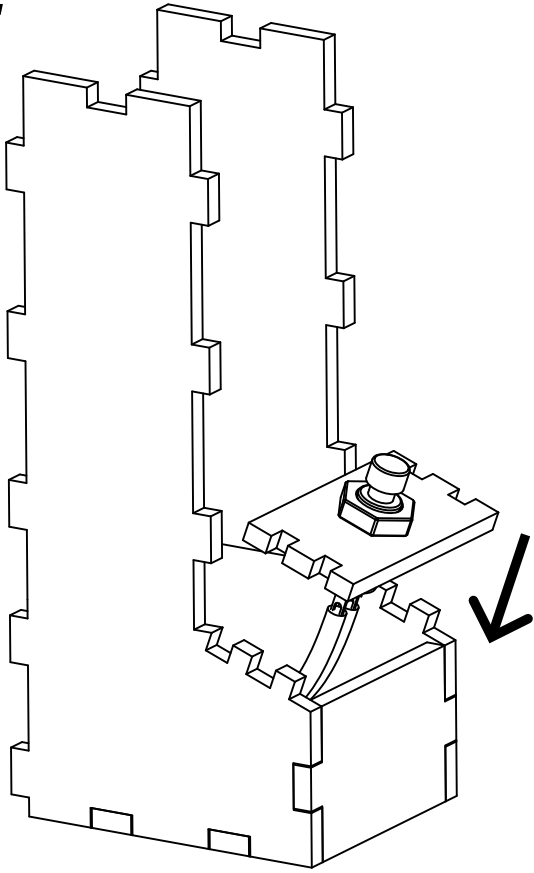
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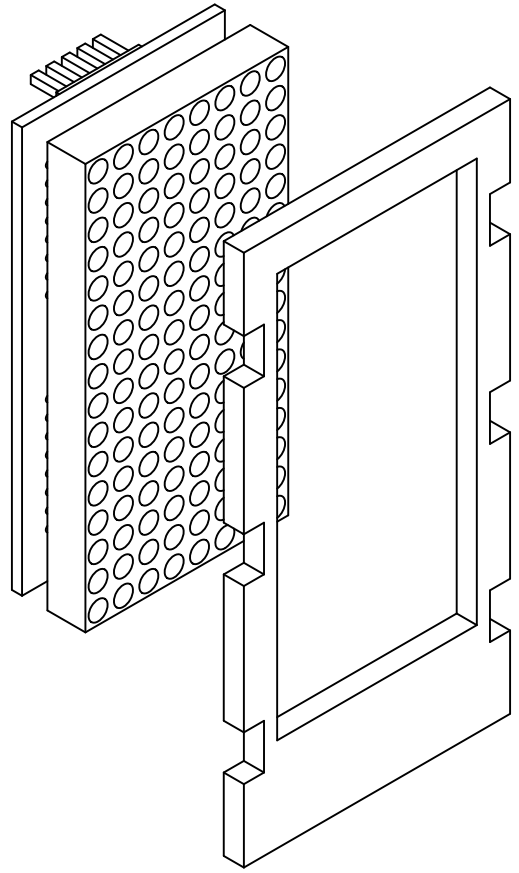
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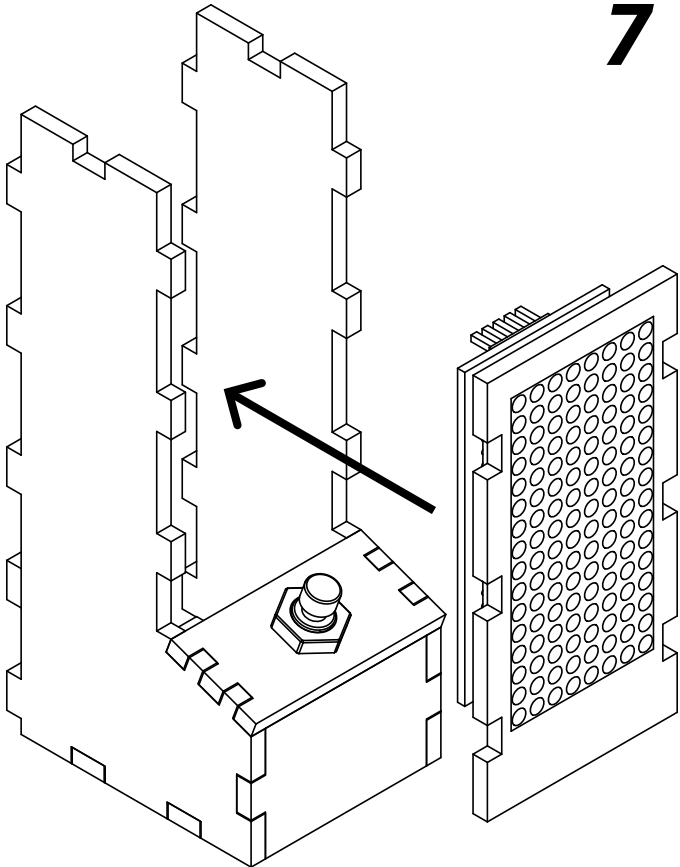
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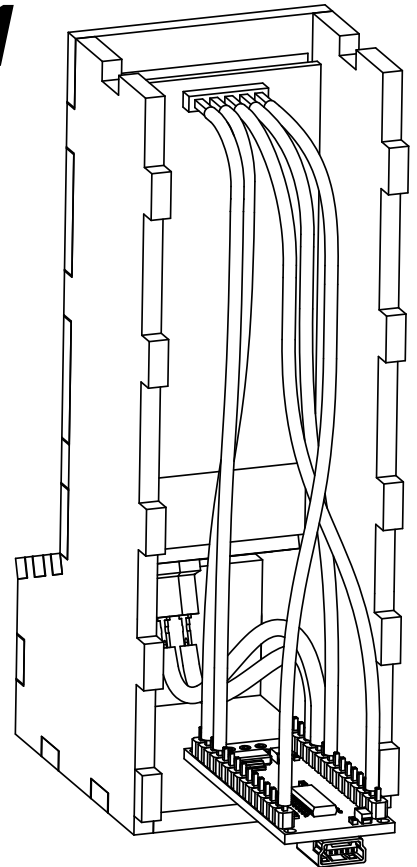
6



7



8-1



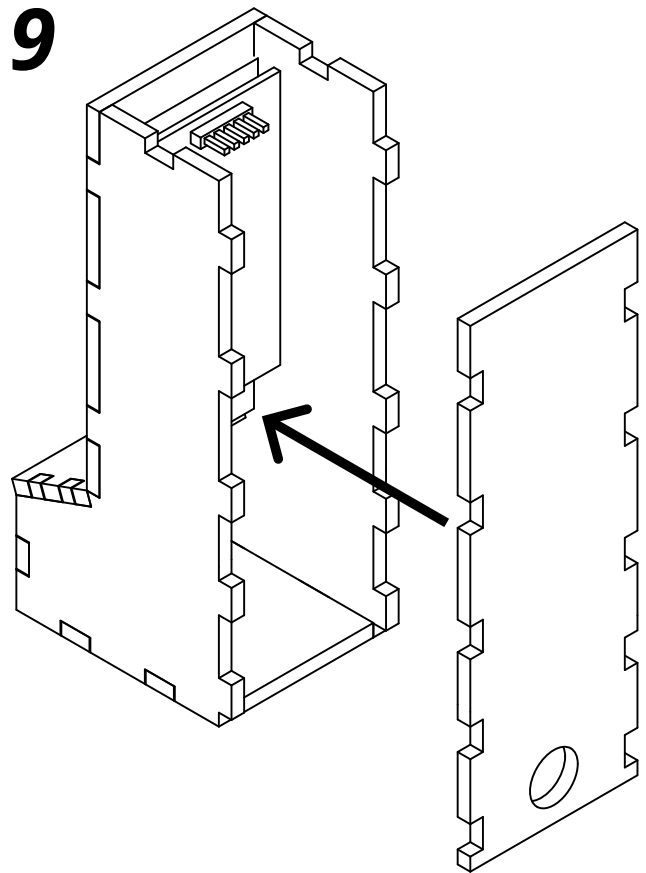
8-2

In the wiring diagram in 8-1, the following LED matrix pins (labeled on the board) should be wired to the matching Arduino pin as per the table below:

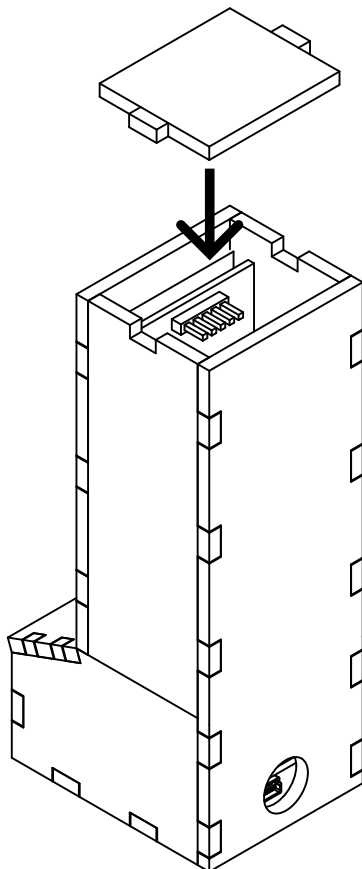
Arduino Pin	LED Matrix Pin
VCC	VCC
GND	GND
D4	CS
D11	DATA
D13	CLK

The following 2 Arduino pins should be connected to the button (pin on button are reversible):
D2 & GND

9



10



*Stacker Mini-Arcade Build
Instructions*

Designed and Drafted
by Electro707

Rev 1.1

Revised on: 2023-02-09

